

Public Information Meeting

State Project No. 148-206

***Rehabilitation of Bridge No. 03127
Harrison Road over I-91***

Wallingford, Connecticut



CTDOT Role and Mission

Bureau of Engineering and Construction

Transportation Project Responsibilities

- **Engineering Design**
- **Construction**
- **Inspection**



CTDOT Design Team

Bureau of Engineering and Construction

Contact:

Ms. Lesgie M. Ruiz

Consultant Liaison: Close, Jensen and Miller, P.C.

Contact:

Mr. Robert M. Brickley

Design Engineers

A. DiCesare Associates, P.C.

Contact:

Mr. Arthur DiCesare P.E.

TranSystems Corp.

Contact:

Mr. Casey Hardin



Project Goals

- **Rehabilitate bridge to a state of good repair**
- **Minimize disturbance to traveling public**
- **Complete construction in a timely manner**
- **Effectively use funds**





Project Location

Connecticut Department of Transportation



- Four span multi-girder steel superstructure
- Built in 1965
- Total length of 282 feet

Bridge No. 03127



South Elevation
I-91, Looking North

Connecticut Department of Transportation





Bridge No. 03127

I-91 ADT: 79,000 vehicles

North Elevation

I-91, Looking South

Connecticut Department of Transportation



- **Harrison Rd ADT 3,760 vehicles**
- **30.0' curb-to-curb**
- **39.6' out-to-out**



East Approach
Harrison Road, Looking West

Connecticut Department of Transportation



Deteriorated steel girders and paint system



Reasons for Project

Connecticut Department of Transportation



Condition of deck & bridge transitions



Reasons for Project

Connecticut Department of Transportation

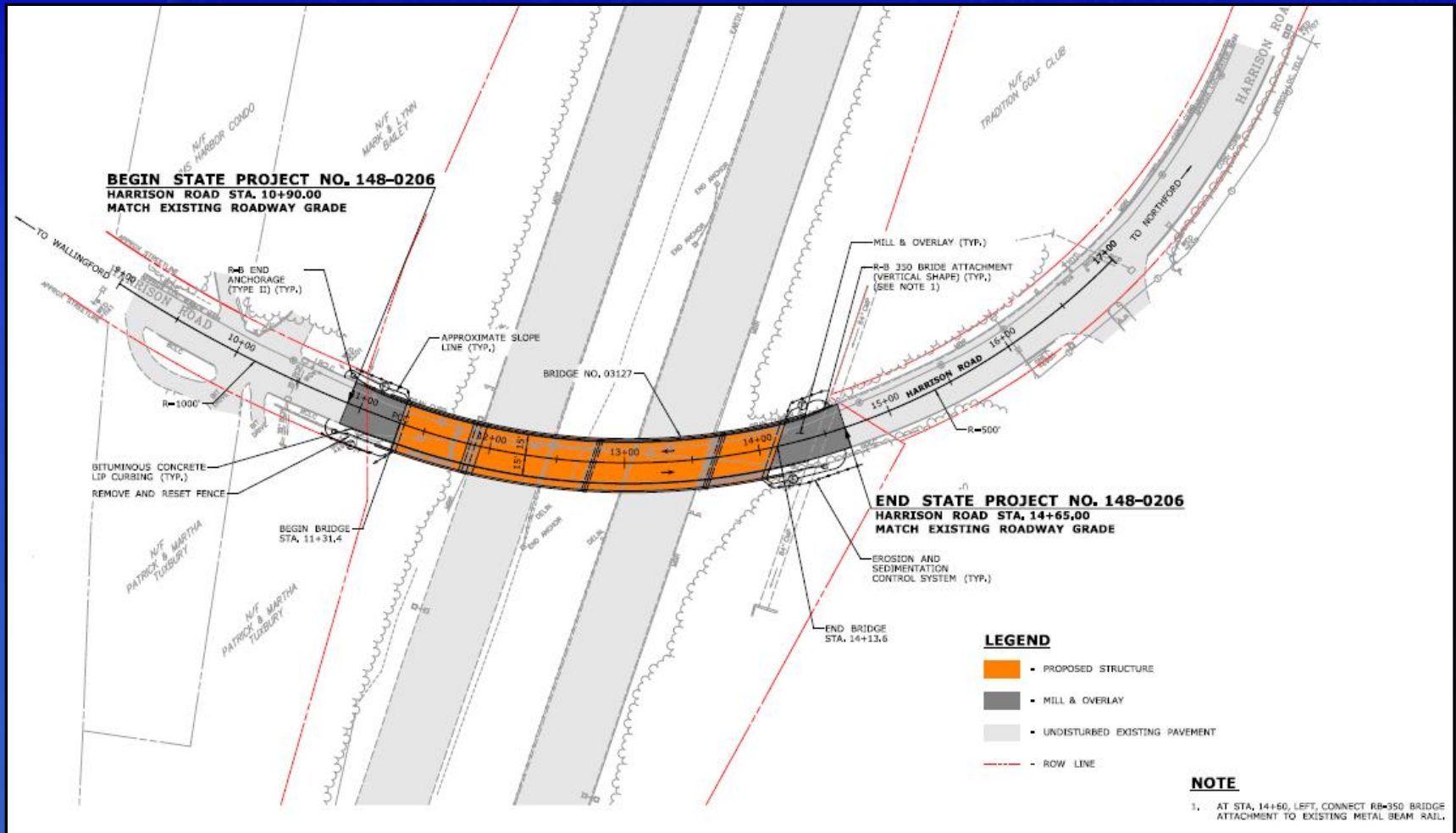


Proposed Rehabilitation

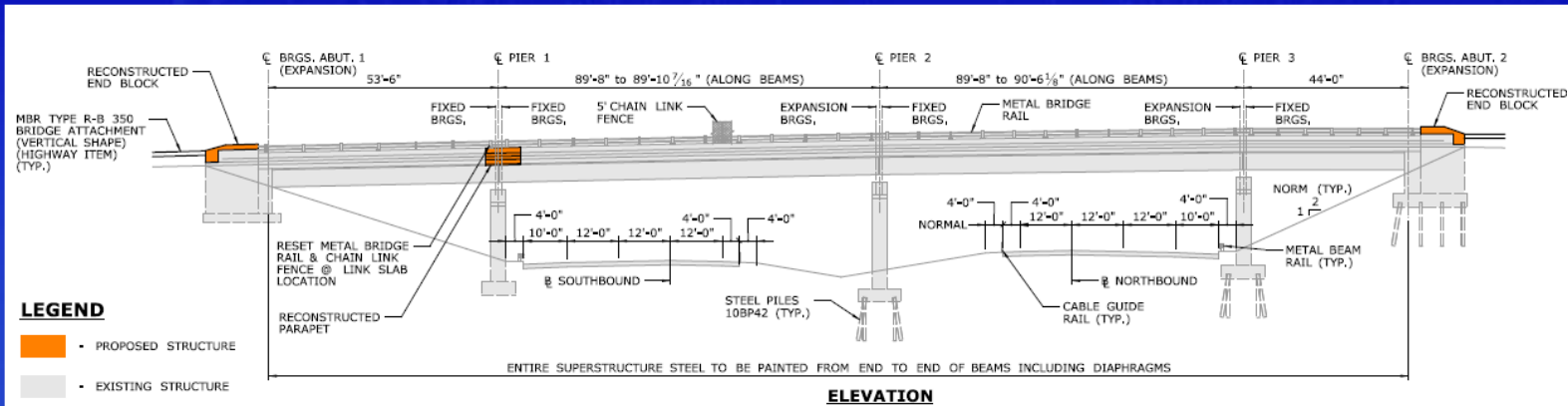
- **Rehabilitate the superstructure**
- **Rehabilitate the deck**
- **Upgrade bridge transitions**



Proposed Roadway



Elevation

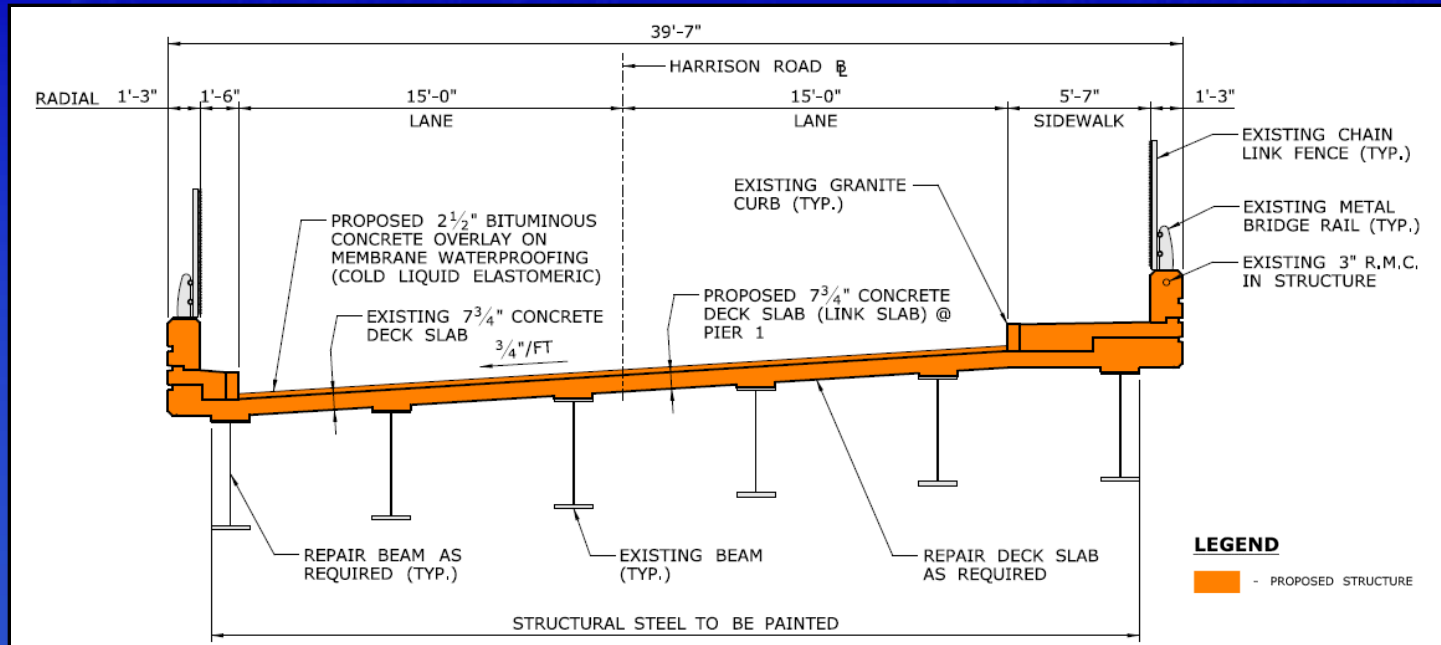


- **New asphaltic plug joints & steel repair**

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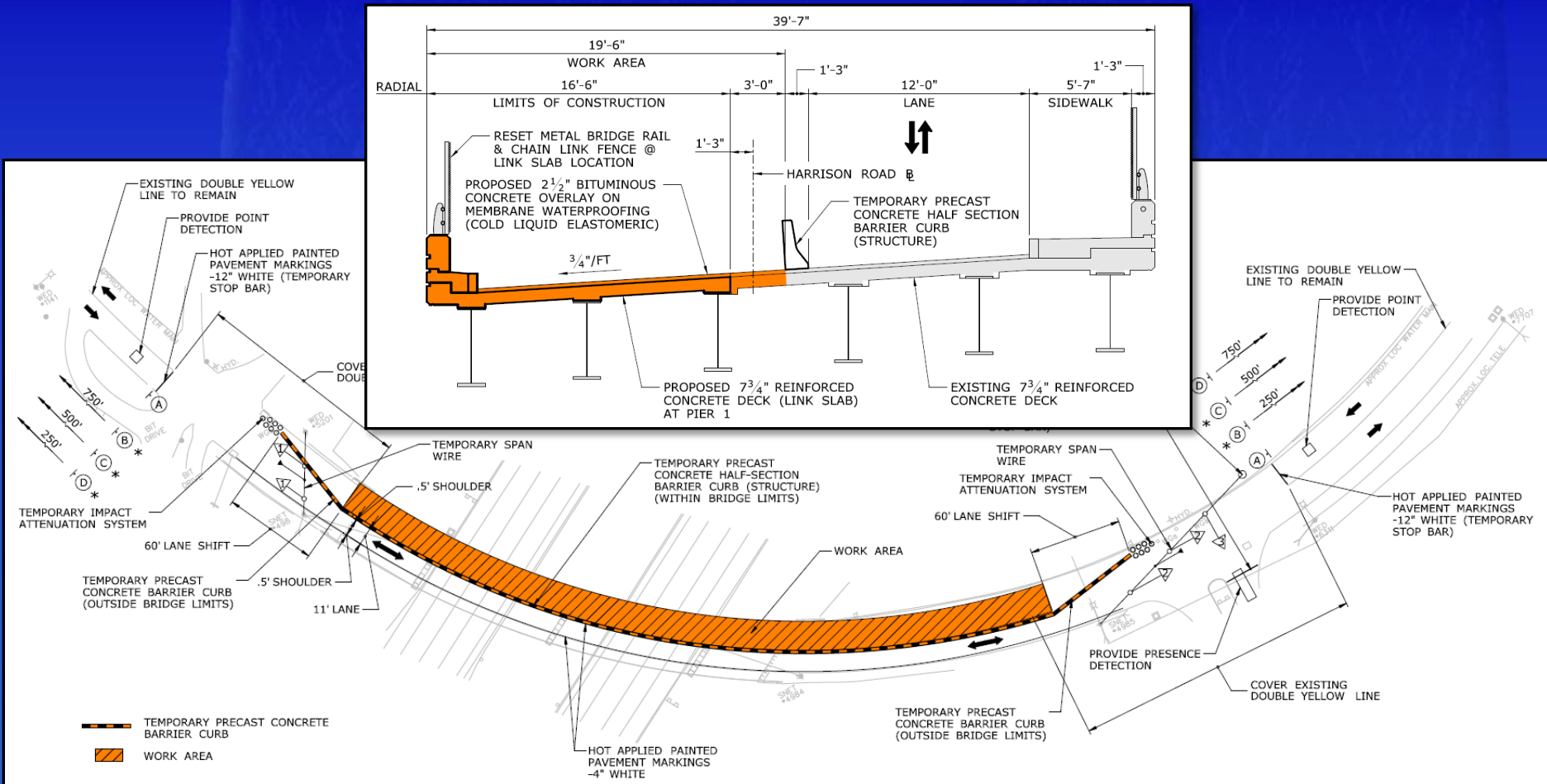


Proposed Section



- **Remove and replace overlay**
- **Partial and full depth concrete deck patching**
- **Full painting of steel beams**

Stage 1



Connecticut Department of Transportation



CTDOT Rights of Way

**Michelle Miller
Project Coordinator
2800 Berlin Turnpike
P.O. Box 317546
Newington, CT 06131-7546**



Function

- **Acquire all property/property rights necessary for transportation projects.**



Statutory References

- **State of Connecticut**

C.G.S. Sections 13a-73 & 13a-98c

- **Federal**

Uniform Relocation Assistance and Real Properties Acquisition Act of 1970, as amended.



Property Impacts

- **Total Acquisitions**
- **Partial Acquisitions**
- **Easements**
- **Construction Easements**
- **Rights**

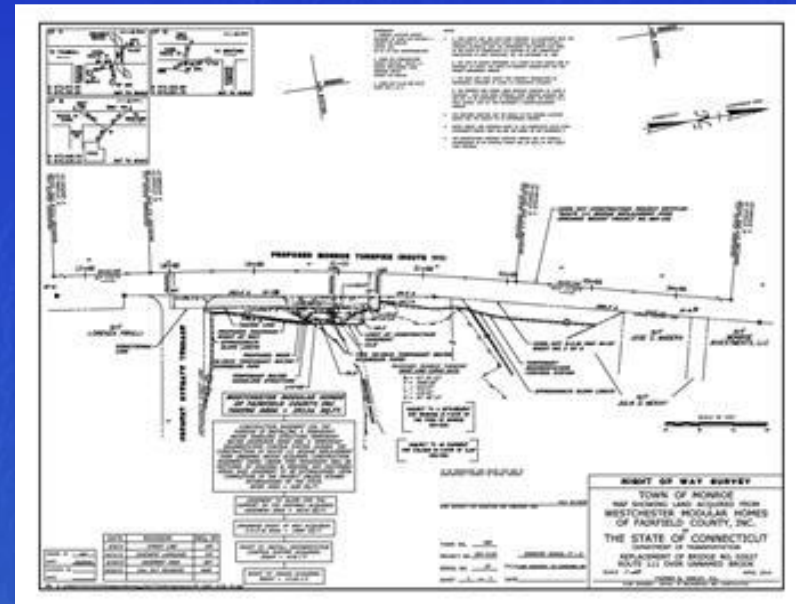


*** Note: Specific impacts are subject to change as the design progresses.**



ROW Acquisition Process

- Letter of Intent to Acquire
- Valuation
- Offer of Just Compensation
- Negotiation
- Acquisition
 - Agreement
 - Eminent Domain/Condemnation
 - » 6 month appeal period



Timing for Acquisitions

- **All property rights must be acquired by the project advertising date.**
- **Current Advertising Date: 7/20/2016**



Project Schedule & Cost

Spring 2017 Construction

Cost: \$4,400,000

80% Federal 20% State (No Town funds)

****Predicated upon the availability of funding.***



Thank you for your attention!

Any Questions?

CTDOT Contact Information

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